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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

02/25/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER STERRETT, JEFFREY L

PAPER NUMBER

ART UNIT

DATE MAILED: 02/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,859	12/26/2001	Masayuki Kagoshima	217649US2XPCT	8455

TITLE OF INVENTION: HYBRID CONSTRUCTION MACHINE HAVING AUXILIARY BATTERY AND CONTROL APPARATUS THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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1940 DUKE ST	REET			addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address	above, or being facsimile
ALEXANDRIA	, VA 22314			transmitted to the USI	PTO, on the date indicated bel	OW. (Depositor's name)
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,859	12/26/2001	1	Masayuki Kagosl	nima	217649US2XPCT	8455
TITLE OF INVENTION	N: HYBRID CONSTRUCTION	MACHINE HAVING	AUXILIARY E	BATTERY AND CONT	ROL APPARATUS THEREC)F
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	1	\$0	\$1330	05/25/2004
nonprovisional	110	\$1550		J U	3 1330	03/23/2004
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STERRE	TT, JEFFREY L	2838		307-123000		
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CFR 1.363).				o 3 registered patent a rnatively, (2) the name		
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4a. The following fee(s)	are enclosed:	_	ayment of Fee(s)			
☐ Issue Fee				mount of the fee(s) is en		
□ Publication Fee	# of Co-ioo			lit card. Form PTO-2038	s is attached. charge the required fee(s), or	
☐ Advance Order - #	f of Copies		eposit Account N	lumber	enarge the required fee(s), or extra c	copy of this form).
Director for Patents is re	equested to apply the Issue Fee	and Publication Fee (if	any) or to re-app	oly any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE: The Issue For		A) : II A b	. 1 6	_		
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estimated to take 12 n	iality is governed by 35 U.S.C. ninutes to complete, including form to the USPTO. Time w	122 and 37 CFR 1.14. gathering, preparing, a	nd submitting th	s e		
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P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2838	•
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DATE MAILED: 02/25/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 105 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 105 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Notice of Allowability		Application No.	Applicant(s)	
### Jeffrey L. Sterrett	Al-A'	10/018,859	KAGOSHIMA, MASAYUKÌ	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address- All claims being allowable, PROSECUTION ON THE MERTIS IS (OR REMAINS) CLOSED in this application. Into include herewith (or previously maied), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1:313 and MPEP 1308. 1. ☑ This communication is responsive to the 1/22/04 amendment. 2. ☑ The allowed claim(s) isfare 1_end 3. 3. ☑ The drawings filed on 26 December 2001, are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 3. ☐ Certified copies not received: 4. ☐ Acknowledgment is made of a claim for foreign priority documents have been received in Application No. 3. ☐ Certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 4. Certified copies of the priority documents have been received in Application No. 3. ☐ Certified copies of the priority documents have been received in Application No. 3. ☐ Certified copies of the priority documents have been received in Application No. 4. Certified copies of the priority documents have been received in Application No. 5. ☐ Certified copies of the priority documents have been received in Application No. 6. ☐ Certified copies of the priority documents have been received in Application No. 6. ☐ Application See the Cer	Notice of Allowability	Examiner	Art Unit	
All claims being allowable, PROSECUTION ON THE MERTS is (OR REMAINS) CLOSED in this application will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1:313 and MPEP 1:308. 1. ☑ This communication is responsive to the 1/22/04 amendment. 2. ☑ The allowed claim(s) is/are 1_and 3. 3. ☑ The drawings filed on 26 December 2001 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No		Jeffrey L. Sterrett	2838	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20040219

Art Unit: 2838

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Examiner's Amendment

In The Claims

Claims 4-10 have been cancelled.

Authorization for this Amendment was given in a telephone interview with Robert Pous on February 19, 2004.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Sterrett whose telephone number is (571) 272-2085. The examiner can normally be reached on Monday through Thursday from 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry, can be reached on (571) 272-2084. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2800.

JIS

February 19, 2004

Jeffrey L. Sterrett
Primary Examiner
Art Unit 2838

Page 2